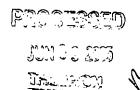
FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

FORM D

BEST AVAILABLE COPY



NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

BEST AVAILABLE COPY

Name of Offering (check if this is an amendment and name has changed, and indicate change.)									
Sale and Issuance of Common Stock, Warrant to Purchase Common Stock and Shares of Common Stock underlying the Warrant									
Filing Under (Check box(es) that apply):	☐ Rule 504		☐ Rule 505	Rule 506		☐ Section 4(6)	□ ULOE		
Type of Filing:		×	New Filing			Amendment			
	A. BASI	C ID	ENTIFICATION DA	NTA:		_			
1. Enter the information requested about t	he issuer	,							
Name of Issuer (check if this is an amend	iment and name has changed,	and	indicate change.)						
Solexa, Inc.	,			•			\v		
Address of Executive Offices	(Number and Str	reet, (City, State, Zip Code)	Telephone Num	phone Number (Including Area Code)				
25861 Industrial Blvd., Hayward, CA 94545 (510) 670-9300									
Address of Principal Business Operations (N (if different from Executive Offices)	Telephone Number (Including Area Code)								
Brief Description of Business Develops applications of novel technologies for the discovery of gene expression patterns and genomic variations									
Type of Business Organization							50 /S		
☑ corporation ☐ limited partnership, already formed						other (please specif	87		
□ business trust .	limited partnership, to be f	ome	d ·			1	V /		
Actual or Estimated Date of Incorporation of	r Organization:	_		<u>Year</u> 1992			<i>V.</i>		
		•			×	Actual	☐ Estimated		
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)							DE		

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1912 (2-97) (1 of 7)

A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Executive Officer Director ☐ General and/or Beneficial Owner Check ☐ Promoter Managing Partner Box(es) that Apply: Full Name (Last name first, if individual) Schramke, Mary J. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Solexa, Inc., 25861 Industrial Boulevard, Hayward, California 94545 Executive Officer E Director General and/or Check Boxes ☐ Beneficial Owner ☐ Promoter Managing Partner that Apply: Full Name (Last name first, if individual) West, John Business or Residence Address (Number and Street, City, State, Zip Code) c/o Solexa, Inc., 25861 Industrial Boulevard, Hayward, California 94545 ☑ Director ☐ General and/or ☐ Executive Officer Beneficial Owner Check Boxes Promoter Managing Partner that Apply: Full Name (Last name first, if individual) Hauser, Hermann Business or Residence Address (Number and Street, City, State, Zip Code) c/o Amadeus Capital Partners Limited, Mount Pleasant House, 2, Mount Pleasant, Huntingdon Road, Cambridge CB3 ORN, United Kingdom ☐ Executive Officer Director General and/or Check Boxes ☐ Promoter ☐ Beneficial Owner Managing Partner that Apply: Full Name (Last name first, if individual) Taylor, Craig C. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Solexa Inc., 25861 Industrial Boulevard, Hayward, California 94545 Director General and/or Beneficial Owner ☐ Executive Officer Check ☐ Promoter Managing Partner Box(es) that Apply: Full Name (Last name first, if individual) Lloyd-Harris, Genghis Business or Residence Address (Number and Street, City, State, Zip Code) c/o Abingworth Management Limited, 38 Jermyn Street, London SW1Y 6DN, United Kingdom General and/or Director ■ Beneficial Owner ☐ Executive Officer Check Boxes ☐ Promoter Managing Partner that Apply: Full Name (Last name first, if individual) Carthy, Mark Business or Residence Address (Number and Street, City, State, Zip Code) c/o OBP Management IV L.P., 222 Berkeley St., Suite 1650, Boston, Massachusetts 02116 **⊠** Director General and/or Check Boxes Beneficial Owner ☐ Executive Officer ☐ Promoter Managing Partner that Apply: Full Name (Last name first, if individual) Daniel, Tom c/o Life Science Capital L.P., 10 Norwich Street, London EC4 A1BD United Kingdon ☑ Director General and/or ☐ Executive Officer Check Boxes ☐ Beneficial Owner ☐ Promoter Managing Partner that Apply:

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

☐ Executive Officer

☑ Director

☐ General and/or

Managing Partner

Allen, Dr. Steve

Check Boxes

that Apply:

Full Name (Last name first, if individual)

☐ Promoter

c/o i2r, Chepppings, Hampden Road, Great Missenden, Bucks, HP16 0JL, United Kingdom

☐ Beneficial Owner

					
	t name first, if individual)				
Morfit, G. Ma				•	
		Floor, San Francisco, CA 941		По	[] C11
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
					Ivianaging raintes
Full Name (Las San Roman, K	t name first, if individual)				
	sidence Address (Number and	Street City State Zin Code)		 	
		d, Hayward, California 94545			
Check Boxes	☐ Promoter	☐ Beneficial Owner	Executive Officer	Director .	☐ General and/or
that Apply:				,	Managing Partner
Full Name (Las	t name first, if individual)	 			
Rubinstein, Li					
	sidence Address (Number and				
c/o Solexa, Inc	., 25861 Industrial Boulevar	d, Hayward, California 94545	<u> </u>		
Check	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or
Box(es) that		•			Managing Partner
Apply:				_ _	
•	t name first, if individual)				
Lundberg, Pet		Street, City, State, Zip Code)			
		d, Hayward, California 94545			
Check	☐ Promoter	☐ Beneficial Owner	Executive Officer	Director	General and/or
Box(es) that	III I TOMOGE				Managing Partner
Apply:			`		
Full Name (Las	t name first, if individual)				
Smith, Tony					··
	sidence Address (Number and				
		d, Hayward, California 94545			
Check Box(es) that	☐ Promoter	Beneficial Owner	Executive Officer	Director	General and/or
Apply:					Managing Partner
	t name first, if individual)				
•	ted with Abingworth Manag	gement Limited			
	sidence Address (Number and				
	eet, London SWIY 6DN, Un	The state of the s			•
Check Boxes	Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or
that Apply:	•				Managing Partner
Full Name (Las	t name first, if individual)				
	ted with Oxford Bioscience	Partners IV L.P.			
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)			
		y St., Suite 1650, Boston, Mass	sachusetts 02116		
Check Boxes	☐ Promoter	Beneficial Owner	Executive Officer	☐ Director	☐ General and/or
that Apply:		_			Managing Partner
Full Name (Las	t name first, if individual)				
Entities Affilia	ted with Amadeus Capital P	artners Limited	•		
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)			
Mount Pleasar	it House, 2, Mount Pleasant,	Huntingdon Road, Cambridg	e CB3 ORN, United Kingdom		
Check Boxes	Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or
that Apply:					Managing Partner
Full Name (Las	t name first, if individual)	· · · · · · · · · · · · · · · · · · ·			
Entitles Affilla	ted with Schroder Venture	Managers Inc.			
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)			
	Hamilton HM 11, Bermuda				

1.	. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?								Yes No _X_			
2.	2. What is the minimum investment that will be accepted from any individual?								*****************	\$ <u>N/A</u>		
3.	Does the offering permit joint ownership of a single unit?									YesX_ No		
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.												
Full	Name (Last name fir	st, if individua	1)			-						
Business or Residence Address (Number and Street, City, State, Zip Code)												
Nar	ne of Associated Brol	ker or Dealer		_			· · · ·					
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)												
(AL		[AZ]	(AR)	[CA]	[CO]	(CT)	(DE)	[DC]	[FL]	[GA]	[HI]	[ID]
[1L]	[IN]	[LA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
(M)	rj (NE)	[NV]	[NH]	[[[[NM]	[NY]	(NC)	[ND]	[OH]	{OK}	[OR]	[PA]
[RI]	[SC]	[SD]	[77N]	[TX]	[UT]	[VT]	[VA]	[WA]	[wv]	[WI]	[WY]	[PR]
Full	Full Name (Last name first, if individual)											
Bus	iness or Residence A	ddress (Numbe	r and Street,	City, State,	, Zip Code)					·		- 11 - 1 -
Nar	ne of Associated Bro	ker or Dealer										
	es in Which Person L									· ·	<u></u>	
(Ch	eck "All States" or ch	eck individual	States)						***************************************			All States
[AL	.] [AK]	[AZ]	[AR]	(CA)	(CO)	[CT]	[DE]	(DC)	(FL)	[GA]	(HI)	[ID]
[IL]	[[N]	[IA]	[KS]	[KY]	(LA)	[ME]	[MD]	(MA)	[MI]	[MN]	[MS]	[MO]
(M)	Γ) (NE)	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	(OK)	[OR]	[PA]
[RI		[SD]	[NT]	{TX}	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	. [WY]	[PR]
Full	Name (Last name fir	rst, if individua	1)									
Business or Residence Address (Number and Street, City, State, Zip Code)												
Name of Associated Broker or Dealer												
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers												
(Check "All States" or check individual States)												
[AL	.) [AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	{DC}	{FL]	[GA]	[HI]	[ID]
[IL]	[N]	[lA]	(KS)	(KY)	[LA]	(ME)	[MD]	[MA]	(M)	[MN]	[MS]	[MO]
[M]	[NE]	[NV]	[NH]	[NJ]	[MM]	(NY)	[NC]	(ND)	[OH]	(OK)	(OR)	[PA]
(DI	(90)	(CD)	ITNI	(TY)	(1 TT)	(NT)	(VA)	rwa1	וששו	twn	(WY)	(PP)

B. INFORMATION ABOUT OFFERING

Type of Security	Aggregate	Amount Aiready
	Offering Price	Sold
. Debt	\$ <u>0</u>	\$ <u>0</u>
Equity	\$ <u>1,150,200</u>	\$ <u>1,150,200</u>
Common Preferred		
Convertible Securities (including warrants)	\$ 450,000	s <u>o</u>
Partnership Interests	\$ <u>0</u>	s <u>o</u>
Other (Specify)	\$ <u>0</u>	\$ <u>0</u>
Total	\$ 1,600,200	\$ 1,150,200
Answer also in Appendix, Column 3, if filing under ULOE.		
Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
	Number	Aggregate
	Investors	Dollar Amount of Purchases
Accredited Investors	1	\$ 1,150,200
Non-accredited Investors	0	\$ 0
Total (for filings under Rule 504 only)	0	\$ 0
Answer also in Appendix, Column 4, if filing under ULOE.		
If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.	Type of	Dollar Amount
	Security	Sold
Type of Offering		
Rule 505	N/A	\$
Regulation A	N/A	\$
Rule 504	N/A	\$
Total	<u>N/A</u>	\$
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
Transfer Agent's Fees		□ \$
Printing and Engraving Costs		□ \$
Legal Fees		S 5,000
Accounting Fees		□ \$
Engineering Fees		□ \$
Sales Commissions (specify finders' fees separately)		D \$
Other Expenses (Identify)		D \$
Total		(R) 5 5 400

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

C. OFFERING PRICE NUMBER OF I	NVESTORS, EXPENSES AND USE OF PROCEEDS				
b. Enter the difference between the aggregate offering price given in response to Part C – Question 4.a. This difference is the "adjusted	\$ <u>1,595,200</u>				
5. Indicate below the amount of the adjusted gross proceeds to the issuer us. If the amount for any purpose is not known, furnish an estimate and c payments listed must equal the adjusted gross proceeds to the issuer set for	theck the box to the left of the estimate. The total of the orth in response to Part C - Question 4.b above.				
•	Payment to Officers,	Payment To Others			
Salaries and fees	Directors, & Affiliates				
	-	□ \$			
Purchase of real estate		☐ \$			
Purchase, rental or leasing and installation of machinery and equipment	— · · — — · · — — · · · · · · · · · · ·	□ \$			
Construction or leasing of plant buildings and facilities	s	□ \$			
Acquisition of other businesses (including the value of securities involved in in exchange for the assets or securities of another issuer pursuant to a merger).		□ s			
Repayment of indebtedness		¥ \$ <u>1,595,200</u>			
Working capital	s	□ s			
Other (specify):		□ s			
		□ s			
Column Totals		× \$1,595,200			
Total Payments Listed (column totals added)					
D. FED	ERAL SIGNATURE				
		6-11			
The issuer had duly caused this notice to be signed by the undersigned duly a an undertaking by the issuer to furnish to the U.S. Securities and Exchange C non-accredited investor pursuant to paragraph (b)(2) of Rule 502.					
Issuer (Print or Type)	Signature	Date			
Solexa, Inc.	mis	May 12, 2005			
Name of Signer (Print or Type)	Title of Signer (Print or Type)	 			
Linda Rubinstein	Vice President, Chief Financial Officer				

	E. S	STATE SIGNATURE	والمسيبي والمناوي					
1.	Is any party described in 17 CFR 230.262 presently subject to any of the	the disqualification provisions of such rule?	Yes	No X				
	See Appendix	k, Column 5, for state response.						
2.	The undersigned issuer hereby undertakes to furnish to the state adm such times as required by state law.	inistrator of any state in which the notice is filed, a notice on Form	D (17 CFR 2	239.500) at				
3.	The undersigned issuer hereby undertakes to furnish to any state admir	nistrators, upon written request, information furnished by the issuer to	offerees.					
4.	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.							
	e issuer has read this notification and knows the contents to be true an son.	d has duly caused this notice to be signed on its behalf by the unde	rsigned duly	authorized				
Issuer (Print or Type)		Signature		ļ				
Solexa, Inc.		May 12, 2005						
Na	ne of Signer (Print or Type)	Title of Signer (Print or Type)						
Lir	da Rubinstein	Vice President, Chief Financial Officer						